



9th Annual Spine Trauma Summit
Care Controversies in Spine Trauma: Debating Optimal Management Strategies
An interactive Meeting

Friday, December 15 & Saturday, December 16, 2023

AGENDA

FRIDAY, DECEMBER 15, 2023

- 6 p.m. Registration and Pizza**
- 6:25 p.m. Welcome, Introductions & Course Overview**
- 6:30 p.m. Case Controversies & Discussions**
Moderators: Jens R. Chapman, M.D., & Andrew T. Dailey, M.D.
Presenters: Bryan Anderson, D.O., Donald Davis III, M.D., Clifford Pierre, M.D., Neel Patel, M.D. & Gerrit Lewik, M.D.
- 8 p.m. Adjourn**

SATURDAY, DECEMBER 16, 2023

- 7 a.m. Registration, Breakfast & Exhibits**
- 7:25 a.m. Welcome, Introductions & Course Overview**
Jens R. Chapman, M.D.

Session 1 Thoracolumbar Fractures: Moderated by Jens R. Chapman, M.D.

- 7:30 a.m. The AO Classification Works**
John C. France, M.D.
- 7:45 a.m. Real Life Assessment of TL Fractures**
Kirkham B. Wood, M.D.
- 8 a.m. Debate Panel**
Andrew T. Dailey, M.D., & John C. France, M.D.

8:15 a.m. Live Broadcast Demonstration from BioSkills Lab No. 1
Posterior Cervical Thoracic Junction: Decompression & Instrumentation Technique
Kirkham B. Wood, M.D.

Session 2 Central Cord Syndrome: Moderated by Andrew T. Dailey, M.D.

- 8:45 a.m. CCS: Historical Perspective & Present-Day Implications**
Noojan Kazemi, M.D.
- 9 a.m. The Case for Early Intervention is Clear**
John C. France, M.D.

9:15 a.m. **Acute Central Cord Injury: Timing of Surgery – Treat the Patient Not the Clock**
James Harrop, M.D.

9:30 a.m. **Live Broadcast Demonstration from BioSkills Lab No. 2**
Craniocervical Instrumentation & Grafting: When, Where, How?
James Harrop, M.D.

10 a.m. **Break & Exhibits** (*not for CME credit*)

Session 3 **Geriatric Odontoid Fractures: Moderated by Kirkham B. Wood, M.D.**

10:15 a.m. **Please Fix**
Andrew T. Dailey, M.D.

10:30 a.m. **Not Necessarily Necessary**
John C. France, M.D.

10:45 a.m. **Debate Panel**
James Harrop, M.D. & Noojan Kazemi, M.D.

11 a.m. **Live Broadcast Demonstration from BioSkills Lab No. 3**
Prone Lateral Corpectomy
Noojan Kazemi, M.D.

Session 4 **Subaxial Facet Fractures: Moderated by Noojan Kazemi, M.D.**

11:30 a.m. **Mostly Stable/Don't Worry**
Kirkham B. Wood, M.D.

11:45 a.m. **Cervical Subaxial Facet Fractures: Worry!**
James Harrop, M.D.

12 p.m. **Debate Panel**
Andrew T. Dailey, M.D., & Noojan Kazemi, M.D.

12:15 p.m. **Break, Exhibits & Pick Up Lunch** (*not for CME credit*)

12:30 p.m. **Live Broadcast Demonstration from BioSkills Lab No. 4**
Costotransversectomy For Trauma
John E. France, M.D.

Session 5 **Osteoporotic Burst Fractures: Moderated by Jens R. Chapman, M.D.**

1 p.m. **Early Kyphoplasty, Please** (*virtual*)
Neal Shonnard, M.D.

1:15 p.m. **Effective Non-Operative Care Works Just Fine**
John C. France, M.D.

- 1:30 p.m. **Fix the Fractures** (*virtual*)
Klaus J. Schnake, M.D., Ph.D.
- 1:45 p.m. **Percutaneous Fixation for Osteoporotic Sacral Fractures**
John C. France, M.D.
- 2 p.m. **Break & Exhibits** (*not for CME credit*)

Session 6 **Steroids & Spinal Cord Injuries: Moderated by John C. France, M.D.**

- 2:15 p.m. **Steroids Work** (*pre-recorded*)
Michael Fehlings, M.D., Ph.D.
- 2:30 p.m. **Steroids Don't Work**
James Harrop, M.D.
- 2:45 p.m. **Debate Panel**
Michael Fehlings, M.D., Ph.D. & James Harrop, M.D.

<p>3 p.m. <u>Live Broadcast Demonstration from BioSkills Lab No. 5</u> Stacked Lumbopelvic Fixation: When, Where & Who? <i>Andrew T. Dailey, M.D.</i></p>
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Session 7 **High Tech MIS or Open in TL Spine Trauma: Moderated by James Harrop, M.D.**

- 3:30 p.m. **High Tech MIS is Great**
John C. France, M.D.
- 3:45 p.m. **Traditional Open Care Works Just Fine**
Jens R. Chapman, M.D.
- 4 p.m. **Debate Panel**
Andrew T. Dailey, M.D. & James Harrop, M.D.
- 4:15 p.m. **Rapid Fire Highlights:** (5 minutes each)
Moderated by Jens R. Chapman, M.D.
1. TL Fracture Care: Fix or Not?
 2. MIS Navigation/Robotics: Is it an Advancement?
 3. Spine Trauma PTP: Is it Realistic?
 4. Odontoid Fractures: Consensus?
 5. Osteoporotic Spine Fracture: Optimal Care Pathway
- 4:45 p.m. **Adjourn**

ESTEEMED FACULTY

Jens R. Chapman, M.D.

Course Co-Chair

Complex Spine Surgeon
Swedish Neuroscience Institute
Seattle, Washington

Andrew T. Dailey, M.D.

Course Co-Chair

Professor
Department of Neurosurgery
University of Utah
Salt Lake City, Utah

Michael Fehlings, M.D., Ph.D. (virtual)

Professor of Neurosurgery
University of Toronto
Toronto, Canada

John C. France, M.D.

Chief, Spine Service
Professor and Vice Chairman
J.W. Ruby Memorial Hospital
West Virginia University Medicine
Morgantown, West Virginia

James S. Harrop, M.D.

Chief, Division of Spine & Peripheral Nerve Surgery
Jefferson University Hospitals
Philadelphia, Pennsylvania

Noojan Kazemi, M.D.

Associate Professor
University of Arkansas for Medical Science
Little Rock, Arkansas

Klaus J. Schnake, M.D., Ph.D. (virtual)

Chief, Interdisciplinary Center for
Spinal & Scoliosis Surgery
Erlangen, Bavaria, Germany

Neal H. Shonnard, M.D. (virtual)

Orthopaedic Surgeon
Rainier Orthopedic Institute
Puyallup, Washington

Kirkham B. Wood, M.D.

Professor of Orthopaedic Surgery
Stanford Medicine
Stanford, California

Surgical Demonstrations Supported by Swedish Neuroscience Institute Fellows

Bryan Anderson, D.O., Donald Davis III, M.D., Neel Patel, M.D., & Gerrit Lewik, M.D.